

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	US-5176296-\$.DID. OR US-6053364-\$.DID. OR US-5826756-\$.DID. OR US-5110271-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 15:37
S2	54	("3359917"   "3362344"   "3991914"   "4089442"   "4262823"   "4643338"   "4856677"   "4896799"   "4966535"   "5105994"   "5271530"   "5443569"   "5458289"   "5464129"   "5476196"   "5497915"   "5524793"   "5570819"   "5642908"   "5779104"   "5813576").PN. OR ("5110271"   "5176296"   "5826756"   "6053364").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 15:37
S3	5	("5176296"   "5303854"   "5409146"   "5664706").PN. OR ("6866168").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 16:09
S4	16	("3991914"   "4089442"   "4262823"   "4856677"   "4896799"   "4966535"   "5105994").PN. OR ("5176296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 16:10
S5	16	("3991914"   "4089442"   "4262823"   "4856677"   "4896799"   "4966535"   "5105994").PN. OR ("5176296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 16:29
S8	16	("3991914"   "4089442"   "4262823"   "4856677"   "4896799"   "4966535"   "5105994").PN. OR ("5176296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 16:51

S10	7	"1486396".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/20 16:53
S11	201	222/321.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/20 17:00
S12	8	S11 and O-ring	US-PGPUB; USPAT	OR	ON	2008/08/20 17:00
S14	1	"5727715".pn.	US-PGPUB; USPAT	OR	ON	2008/08/20 17:05
S15	100	S11 and lip	US-PGPUB; USPAT	OR	ON	2008/08/20 17:08
S17	16	("3991914"   "4089442"   "4262823"   "4856677"   "4896799"   "4966535"   "5105994").PN. OR ("5176296").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/20 17:17
S20	1	deform\$ and "5176296". pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 08:18
S23	1	elastic\$ and "6932246". pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 08:31
S24	1	deform\$ and "6932246". pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 08:32
S27	1	elastic\$ and o-ring and "6340102".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 08:36
S28	54	("3359917"   "3362344"   "3991914"   "4089442"   "4262823"   "4643338"   "4856677"   "4896799"   "4966535"   "5105994"   "5271530"   "5443569"   "5458289"   "5464129"   "5476196"   "5497915"   "5524793"   "5570819"   "5642908"   "5779104"   "5813576").PN. OR ("5110271"   "5176296"   "5826756"   "6053364").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/21 09:07
S29	23	S28 and deform\$	US-PGPUB; USPAT	OR	ON	2008/08/21 09:07
S31	1	"5190192".pn.	US-PGPUB; USPAT	OR	ON	2008/08/21 15:40

S32	1	S31 and deform\$	US-PGPUB; USPAT	OR	ON	2008/08/21 15:40
S33	1	"6866168".pn.	US-PGPUB; USPAT	OR	ON	2008/08/21 16:44
S36	1	"5176296".pn. and deform\$	US-PGPUB; USPAT	OR	ON	2008/08/21 16:45
S37	606543	"6932246".pn. deform\$	US-PGPUB; USPAT	OR	ON	2008/08/21 17:04
S38	1	"6932246".pn. and deform\$	US-PGPUB; USPAT	OR	ON	2008/08/21 17:04
S39	1	"6932246".pn. and elastic\$	US-PGPUB; USPAT	OR	ON	2008/08/21 17:04
S40	1	"6932246".pn. and lip	US-PGPUB; USPAT	OR	ON	2008/08/21 17:05
S41	1	"5190192".pn.	US-PGPUB; USPAT	OR	ON	2008/08/25 11:13
S42	1	"6340102".pn.	US-PGPUB; USPAT	OR	ON	2008/08/25 11:36
S43	1	"6932246".pn.	US-PGPUB; USPAT	OR	ON	2008/08/25 12:00
S44	1	S43 and molding	US-PGPUB; USPAT	OR	ON	2008/08/25 12:00
S45	1	S43 and mold\$	US-PGPUB; USPAT	OR	ON	2008/08/25 12:02
S48	1	S42 and fitting	US-PGPUB; USPAT	OR	ON	2008/08/25 13:15
S50	1	S42 and fit\$	US-PGPUB; USPAT	OR	ON	2008/08/25 13:16
S51	70618	valve and o-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 12:20
S52	20008	valve with o-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 12:20
S53	678	valve with o-ring with pump	US-PGPUB; USPAT	OR	ON	2008/08/27 12:21
S54	71	valve near o-ring with pump	US-PGPUB; USPAT	OR	ON	2008/08/27 12:21
S55	9	valve with o-ring near pump	US-PGPUB; USPAT	OR	ON	2008/08/27 12:24
S56	1	"5727715".pn.	US-PGPUB; USPAT	OR	ON	2008/08/27 12:25
S57	1	S56 and o-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 12:25
S58	726	222/321.9.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/27 13:10
S59	0	S58 with O-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 13:10

S60	39	S58 and O-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 13:10
S61	1260	222/385.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/27 13:15
S62	60	S61 and O-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 13:15
S63	658	239/333.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/27 13:20
S64	60	S63 and O-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 13:20
S65	0	239/402.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/27 13:38
S66	287	222/402.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/27 13:39
S67	25	S66 and O-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 13:39
S68	676	222/402.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/27 13:40
S69	59	S68 and O-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 13:40
S70	201	222/321.2.ccls.	US-PGPUB; USPAT	OR	ON	2008/08/27 13:45
S71	142	("1471091"   "20030089743"   "2362080"   "3187960"   "3211346"   "3228570"   "3331559"   "3362344"   "3452905"   "3698595"   "3756465"   "3921333"   "3979027"   "3993069"   "4023607"   "4057176"   "4079865"   "4089442"   "4140249"   "4191313"   "4215804"   "4222501"   "4228931"   "4233262"   "4240465"   "4264018"   "4345718"   "4425698"   "4479989"   "4482585"   "4494680"   "4501781"   "4578295"   "4579757"   "4603066"   "4636412"   "4640443"   "4694976"   "4700838"   "4704510"   "4735347"   "4784652"   "4854481"   "4859513"	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/27 13:45

		"4880675"   "4910147"   "4921733"   "4981479"   "5102705"   "5190192"   "5238153"   "5263946"   "5267986"   "5316198"   "5320845"   "5366108"   "5401259"   "5419465"   "5429254"   "5562960"   "5565160"   "5613957"   "5615795"   "5641004"   "5665079"   "5676267"   "5685869"   "5687882"   "5746728"   "5780130"   "5791527"   "5803311"   "5804236"   "5816772"   "5875931"   "5894963"   "5927559"   "5931386"   "5944702"   "6033384"   "6053368"   "6062430"   "6189739"   "6254579"   "6343713"   "6419124"   "6423040"   "6478196"   "6524287"   "6604561"   "D368774"   "D374719"   "RE35187"   "RE36410"). PN. OR ("2006/0243748"   "2007/0029347"   "4061247"   "4113145"   "4896799"   "6340102"   "6460738"   "7331944").URPN.				
S72	3	S71 and O-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 13:45
S73	1703	valve with element with o-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 16:12
S74	45	valve near element near o-ring	US-PGPUB; USPAT	OR	ON	2008/08/27 16:12
S75	647	valve adj element with o- ring	US-PGPUB; USPAT	OR	ON	2008/08/27 16:13
S76	11	valve adj element with o- ring with pump	US-PGPUB; USPAT	OR	ON	2008/08/27 16:32
S77	1	"4420011".pn.	US-PGPUB; USPAT	OR	ON	2008/08/27 16:35

S78	1	S77 and valve with element	US-PGPUB; USPAT	OR	ON	2008/08/27 16:35
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